L Number	Hits	Search Text	DB	Time stamp
1	228430	382/\$.ccls. or 345/\$.ccls. or 348/\$.ccls. or 341/\$.ccls. or 386/\$.ccls. or 358/\$.ccls. or 715.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 02:14
2	28774	345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:54
6	83185	(just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:20
8	14709	((just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 02:27

09/816,324

		_		
9	2529	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BP\$ or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FP\$ or transcod\$4)) near7 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)) ((just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or neighbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 02:26
		sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)		

11	98	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 02:28
12	1010722	(partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:22
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
13	39768	((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:25
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)		

14	823	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	USPAT; US-PGPUB;	2004/01/26 05:24
		348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT;	
		358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or	IBM_TDB	
		386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
		709/247.ccls. or 710/68.ccls.) and (((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or		
		subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
		zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)		;
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or		
		rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS		
	:	or thoroughput\$3 or throughput\$3 or bits adj1 per adj1		
		second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or		
		transcod\$4)) near7 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1))		
5	10801	(((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or	USPAT;	2004/01/26 05:25
		section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5	US-PGPUB;	
		or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4	EPO; JPO; DERWENT;	
		or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or	IBM_TDB	
		area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)		:
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or		
		communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS		
		or thoroughput\$3 or throughput\$3 or bits adj1 per adj1		
		second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
-) near7 (Motion\$3 or motion-compensation\$1 or		:
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)) near7 (based-on or based adj1 on or adapt\$3 or		
		adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1		
		or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1		
		or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or		
		selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or		
		designat\$4)		<u></u>

16	361	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or	USPAT:	2004/01/26 05:31
		348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	US-PGPUB;	
		348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT;	
		358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	IBM TDB	
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or	-	
		386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
		709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or	1	
		subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
		zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or		
		enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or		
		content\$1)		
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or		
		rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or		
		communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS		
		or thoroughput\$3 or throughput\$3 or bits adj1 per adj1		
		second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or		
		transcod\$4)		
) near7 (Motion\$3 or motion-compensation\$1 or	1	
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2	1	
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or	•	
		mv\$1)) near7 (based-on or based adj1 on or adapt\$3 or	1	
		adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1	1	
		or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1	1	
		or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or	1	
		modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or		
		selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or		
		designat\$4))		

17	320	1 3	USPAT;	2004/01/26 05:38
1		348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	US-PGPUB;]
		348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT:	
		358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	IBM TDB	
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or		
		386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
		709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or		
		subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
j		zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or		
		enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or		
		content\$1)		
		near7 (handwidth\$1 or hand adi1 width\$1 or hand width\$1 or		
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or	ĺ	
		fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or		
		rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or		
		communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS		
		or thoroughput\$3 or throughput\$3 or bits adj1 per adj1		
		second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or		
		transcod\$4)		
) near7 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or		
		mv\$1)) near7 (based-on or based adj1 on or adapt\$3 or		
		adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1		
		or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1		
İ		or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or		
		modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or		
		selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or		
		designat\$4))) not ((345/555.ccls. or 382/166.ccls. or		
		382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls.		
		or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or		
İ		348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or		
		358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or		
į		375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or		
		386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or		
		707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or		
		708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((just or		
		mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or		
		singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or		
		bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or		
[subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or		
		subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
		zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or		
		enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or		
		content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1		
		or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or		
		transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3		
		or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or		
		throughput\$3 or bits adj1 per adj1 second\$1 or		
		bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4))		
		near7 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or		
l		mv\$1)))		

		·		
18	706044	(partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:41
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
19	122091	((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:41
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)		
20	4806	((((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:41
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or chose\$1 or chose\$1 or chose\$1 or chose\$1		
-	_	compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)		

21	168	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or	USPAT;	2004/01/26 05:41
		348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	US-PGPUB;	
		348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT;	
		358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	IBM_TDB	Ì
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or	_	
		386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
		709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or		
		subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
		zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or		
		enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or		
		content\$1)		
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or		
		rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or		
		communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS		
		or thoroughput\$3 or throughput\$3 or bits adj1 per adj1		
		second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or		
		transcod\$4)		
) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or		
		adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or	1	
	1	changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or		
		compensat\$3 or control\$4 or elect\$3 or exchang\$4 or		
		modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or		
		selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or		
		designat\$4)) near7 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or		
		mv\$1))		J

22	4 4 4	//04E/EEE	LIODAT	0004/04/06 == ==
22	141		USPAT;	2004/01/26 05:53
		348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	US-PGPUB;	
	1	348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	
	}	358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT;	
	İ	358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	IBM_TDB	
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or		
	ŀ	386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
	•	709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
	1	subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or		
	•	subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
	•	zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or		1
		enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or		
		content\$1)		
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or volume or amount\$1 or bitrate\$1 or		
		rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or		
		communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS		
		or thoroughput\$3 or throughput\$3 or bits adj1 per adj1		
		second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or		
		transcod\$4)		
) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or		
		adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or		
		changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or		
		compensat\$3 or control\$4 or elect\$3 or exchang\$4 or		
	ļ	modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or		
		selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or		
]	designat\$4)) near7 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or		
		mv\$1))) not ((345/555.ccls. or 382/166.ccls. or		
		382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls.		
		or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or		
		348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or		
		358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or		
		375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or		
		386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or		
		707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or		•
		708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((just or		
	:	mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or		
		singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or		
		bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or		
		subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or		
		zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or		
		ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or		
		enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or		
		salient or salienc\$4 or subregion\$2 or sub-region\$2 or		
		content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1		
		or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or		
		transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3		
		or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or		
		throughput\$3 or bits adj1 per adj1 second\$1 or		
		bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4))		
,		near7 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2		
l		or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or		
	1	I are respective or arrived or make or billed or mode or mich or	İ	1

23	221284	(partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:53
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
24	47951	((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:54
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)		
25	1810	(((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 05:54
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or		
		designat\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)		

		1	
27 66	348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 08:22
	near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1))) not ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls.		
	or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1		
	enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)))		

26	80	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 06:06
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1))		
28	200563	(partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 10:12

4152	((nartial\$4 or nortion\$4 or subset\$1 or niece\$3 or segment\$5	LISPAT.	2004/01/26 10:12
4132	or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/20 10.12
941	near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1) (((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 08:27
	near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)) same (imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or photgraphic\$4 or film\$1 or scene\$1 or frame\$1 or field\$1 or pictur\$3 or pictorial\$4 or bitmap\$3 or bit adj1 map\$3 or pixmap\$3 or pix-map\$3 or pix adj1 map\$3 or raster\$7 or gray\$3 or grey\$3 or gop or macroblock\$3 or macro-block\$3 or		
	941	or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or band\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or bitrs adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or movement\$1 or moving\$2 or velocit\$3 or dnw\$5 or mv\$1 or prw\$5 or me\$2 or me\$1 or mv\$1) (((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or band\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or movement\$1 or moving\$2 or velocit\$3 or dnv\$5 or pixts adj1 per adj1 second\$1 or pictur\$3 or pixts adj1 per adj1 or pictos\$5 or photgraphic\$4	or subdivis6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BP\$0 or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1) 941 (((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or pix-map\$4 or pix-map\$4 or RGBA or RGGA or composit\$4 or pixmap\$4 or rates\$1 or rate\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or band-width\$1 or pixm

31	111	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or	USPAT;	2004/01/26 08:28
		348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	US-PGPUB;	
		348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	1
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT;	
		358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	IBM_TDB	
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or	1 -	
	ļ	386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
		709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or	İ	
		partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or		
		neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4		1
		or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or		
		area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or		
		sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha		
		adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or		
		RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4		
		or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP		
		or object-plane\$1)		
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data		
		or transmi\$6 or bit\$1 or digital or communicat\$5) near		
		speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or		
		throughput\$3 or bits adj1 per adj1 second\$1 or		
		bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
) near4 (Motion\$3 or motion-compensation\$1 or		
		motion-estimation\$1 or movement\$1 or moving\$2 or velocit\$3]
		or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)) same		
		(imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or		
		photgraphic\$4 or film\$1 or scene\$1 or frame\$1 or field\$1 or		
		pictur\$3 or pictorial\$4 or bitmap\$3 or bit adj1 map\$3 or		
		pixmap\$3 or pix-map\$3 or pix adj1 map\$3 or raster\$7 or		
	1	gray\$3 or grey\$3 or gop or macroblock\$3 or macro-block\$3 or		
		macro adj1 block\$3 or macroblock or alpha or VOP or plane\$1		
		or mask\$3 or RGBA or RBGA or bitmask\$3 or transparenc\$4))	1	

USPAT: 32 ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 2004/01/26 08:28 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or **US-PGPUB:** 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or EPO; JPO; **DERWENT:** 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or IBM TDB 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1)) same (imag\$3 or pixel\$4 or pel\$1 or video\$1 or photo\$5 or photgraphic\$4 or film\$1 or scene\$1 or frame\$1 or field\$1 or pictur\$3 or pictorial\$4 or bitmap\$3 or bit adj1 map\$3 or pixmap\$3 or pix-map\$3 or pix adj1 map\$3 or raster\$7 or gray\$3 or grey\$3 or gop or macroblock\$3 or macro-block\$3 or macro adj1 block\$3 or macroblock or alpha or VOP or plane\$1 or mask\$3 or RGBA or RBGA or bitmask\$3 or transparenc\$4))) not ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((just or mere\$3 or alone or only or exclusi\$4 or isolat\$7 or single or singly or solely or except\$4 or eliminat\$5 or rule\$1 adi1 out or bar or debar or exclud\$4) near7 (partial\$4 or portion\$4 or subset\$1 or piece\$3 or part\$3 or section\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1) near7 (fulnes\$3 or fullnes\$3 or volume or target\$1 or amount\$1 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (Motion\$3 or motion-compensation\$1 or motion-estimation\$1 or vector\$1 or movement\$1 or moving\$2 or velocit\$3 or dmv\$ or mv\$1 or pmv\$ or mc\$2 or me\$1 or mv\$1))) not (((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 137. \$72.69-2864.c中age 1386/27.ccls. or 386/33.ccls. or 1/26/04 Search History 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or

707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or

33	9282	((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 10:13
25	1590	near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (just or only or exclusi\$4 or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or with-out or "with" adj1 out or cant or "can't" or cannot or willnot or havent or "haven't" or "aren't" or arent or will-not or does-not or "doesn't" or doesnt or no)	LICOAT	2004/04/20 40:45
35	1586	(((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 10:15
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (just or only or exclusi\$4 or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or with-out or "with" adj1 out or cant or "can't" or cannot or willnot		
		or havent or "haven't" or "aren't" or arent or will-not or does-not or "doesn't" or doesnt or no)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)		

36	54	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or	USPAT;	2004/01/26 09:43
30	34	348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	US-PGPUB; EPO; JPO;	2004/01/20 09:43
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	DERWENT; IBM_TDB	
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or	10.11_700	
		386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or		
		709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or	<u>.</u>	
		partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4		
		or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or		
		area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or		
		sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or		
		RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4		
		or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)		
		near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fulnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data		
		or transmi\$6 or bit\$1 or digital or communicat\$5) near		
		speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or		
		throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
) near4 (just or only or exclusi\$4 or solely or except\$4 or		
		eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or		
		with-out or "with" adj1 out or cant or "can't" or cannot or willnot		
		or havent or "haven't" or "aren't" or arent or will-not or does-not		
		or "doesn't" or doesnt or no)) near4 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or		
		changeabl\$3 or change\$1 or changing\$4 or choice\$1 or		
		choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or		
		pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or		
37	307646	vary\$3 or variab\$3 or designat\$4)) (partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5	USPAT;	2004/01/26 10:13
31	307040	or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1	US-PGPUB;	2004/01/26 10.13
		or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or	EPO; JPO;	
		AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or	DERWENT; IBM_TDB	
		salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or	16W_166	
		canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or		
		alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or		
		invisib\$7 or occult\$7 or VOP or object-plane\$1)		
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near		
		speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or		
		throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
		bits-per-seconds for frames-pers/ or FPS or transcods4)		

40	24187	((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 10:15
41	5361	fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (just or only or exclusi\$4 or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or with-out or "with" adj1 out or cant or "can't" or cannot or willnot or havent or "haven't" or "aren't" or arent or will-not or does-not or "doesn't" or doesnt or no) (((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/26 10:16
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (just or only or exclusi\$4 or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or with-out or "with" adj1 out or cant or "can't" or cannot or willnot or havent or "haven't" or "aren't" or arent or will-not or does-not or "doesn't" or doesnt or no)) near7 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4)		

42	149	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or	USPAT;	2004/01/26 10:16
	ļ	348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or	US-PGPUB;	
		348/642.ccls. or 348/699.ccls. or 348/700.ccls. or	EPO; JPO;	
		358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or	DERWENT;	
		358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or	IBM_TDB	
		386/27.ccls. or 386/33.ccls. or 386/101.ccls. or		
	ļ	386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or		
		708/203.ccls. or 708/497.ccls. or 708/551.ccls. or	ļ	
	1	709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or		
		subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or		
		partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or		
		neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4		
		or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or		
		area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or		
		sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha		
		adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or		
		RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4		
		or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP		
		or object-plane\$1)		
		near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or		
		fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data		
		or transmi\$6 or bit\$1 or digital or communicat\$5) near		
		speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or		
		throughput\$3 or bits adj1 per adj1 second\$1 or		
		bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)		
) near7 (just or only or exclusi\$4 or solely or except\$4 or		
		eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or		
		"not" or isnt or "isn't" or wont or "won't" or none or without or		
		with-out or "with" adj1 out or cant or "can't" or cannot or willnot		
		or havent or "haven't" or "aren't" or arent or will-not or does-not		
		or "doesn't" or doesnt or no)) near7 (based-on or based adj1		
		on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or		
		changeabl\$3 or change\$1 or changing\$4 or choice\$1 or		
		choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4		•
		or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or		
		pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or		
		vary\$3 or variab\$3 or designat\$4))		

USPAT; 43 ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 2004/01/26 12:11 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or **US-PGPUB:** 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or EPO; JPO; 358/1.15.ccls, or 358/1.16.ccls, or 358/426.01-426.16.ccls, or DERWENT: 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or IBM TDB 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near7 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adi1 per adi1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near7 (just or only or exclusi\$4 or solely or except\$4 or eliminat\$5 or rule\$1 adi1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or with-out or "with" adj1 out or cant or "can't" or cannot or willnot or havent or "haven't" or "aren't" or arent or will-not or does-not or "doesn't" or doesnt or no)) near7 (based-on or based adj1 on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or changeabl\$3 or change\$1 or changing\$4 or choice\$1 or choise\$1 or choos\$3 or chose\$1 or compensat\$3 or control\$4 or elect\$3 or exchang\$4 or modifi\$3 or modify\$3 or mutat\$3 or pick\$3 or select\$5 or selective\$3 or substitut\$4 or updat\$3 or vary\$3 or variab\$3 or designat\$4))) not ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((((partial\$4 or portion\$4 or subset\$1 or piece\$3 or segment\$5 or subdivi\$6 or divis\$5 or partition\$5 or fragment\$5 or zone\$1 or zoning\$3 or tract\$5 or neighbo\$4 or nieghbo\$4 or ROI or AOI or shap\$4 or region\$4 or area\$1 or interior\$1 or enclos\$5 or region-of-interest\$4 or area-of-interest\$4 or salient or salienc\$4 or subregion\$2 or sub-region\$2 or content\$1 or canvas\$4 or mask\$4 or alpha adj1 map\$3 or alpha-map\$4 or alphamap\$4 or RGBA or RBGA or composit\$4 or pixmap\$4 or pix-map\$4 or bitmask\$4 or bit-mask\$4 or transparen\$4 or invisib\$7 or occult\$7 or VOP or object-plane\$1) near4 (bandwidth\$1 or band adj1 width\$1 or band-width\$1 or fulnes\$3 or fullnes\$3 or bitrate\$1 or rate\$1 or baud\$5 or (data or transmi\$6 or bit\$1 or digital or communicat\$5) near speed\$3 or datarate\$1 or rate\$1 or BPS or thoroughput\$3 or throughput\$3 or bits adj1 per adj1 second\$1 or bits-per-second\$1 or frames-per\$7 or FPS or transcod\$4)) near4 (just or only or exclusi\$4 or solely or except\$4 or eliminat\$5 or rule\$1 adj1 out or bar or debar or exclud\$4 or "not" or isnt or "isn't" or wont or "won't" or none or without or with-out or "with" adj1 out or cant or "can't" or cannot or willnot pp payen pay "hayaa't' or "aren't" or arent or will-not or does-not Search History 1/26/04 or "doesn't" or doesnt or no)) near4 (based-on or based adj1

on or adapt\$3 or adaptiv\$3 or adjust\$3 or alter\$3 or

44	6	5729295.pn. or 6028965.pn. or 6356664.pn.	USPAT;	2004/01/26 12:11
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	